

15-179-05268

WELL LOG BUREAU — KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

11-6-27w

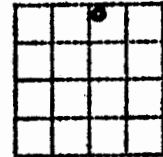
Company - CONTINENTAL OIL CO.
Farm - C. Cramer No. 1.

SEC. 11 T. 6 R. 27 W
NW 1/4 NE
3 30'S 330'E N 1/4 Cor.

DISCOVERY WELL

Total Depth. 4044' PB 3770'
Comm. 4-3-44 Comp. 5-6-44
Shot or Treated.
Contractor.
Issued. 8-26-44

County. Sheridan
KANSAS



CASING:

8 5/8" 233' Cem.
5 1/2" 3806' Cem.

Elevation. 960'

Production. Phy. Pot. 840 B.

Figures indicate Bottom of Formations.

This well was drld to a total depth of 4044 w/stratigraphic rotary tools
Formations logged by Geological Dept. The 5 1/2" csg was set at 3806
Plugged back total depth 3770

Top Kansas City Lime 3627

4-3-44 moved in Cardwell Drlg. Unit, and circulated out rotary mud to perf. csg
and test Kansas City Lime formation

4-7-44 perf. 5 1/2" csg w/Lane-Wells gun perforator as follows:

3749-55 w/12 shots, no sh oil

3755-65 w/ 6 shots, good sh oil

3755-59 w/12 shots, hole filled 600' w/oil in 1 hr

Swbd 128 BO in 12 hrs

4-14-44 acidized thru tbg w/1000 Gals.

4-15-44 swbd 450 BO in 9 hrs

6-7-44 established a 24-hr physical potential of 840 BO, gravity of oil 41.2 at 57
Plugged back total depth 3770 in Kansas City Lime

Note: Above footages calculated from cement floor level.

Tops:	Base Ft. Hays	691
	Greenhorn	957
	Dakota	1092
	Anhydrite	2183
	Lansing	3630
	Granite Wash	4012

The complete log will be issued as soon as received.